

Water-Data Report NV-2005

385521114503601 Local number 179 N12 E63 12AB 1

Basin and Range carbonate-rock aquifers

White Pine County, NV

LOCATION.--Lat 38°55'21", long 114°50'36" referenced to North American Datum of 1927, in NW ¼ NE ¼ sec.12, T.12 N., R.63 E., White Pine County, Hydrologic Unit 16060008.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 948 ft. Upper casing diameter 8 in; top of first opening 500 ft, bottom of last opening 940 ft.

WELL USE.--Observation well.

DATUM.--Land-surface datum is 7320 ft above National Geodetic Vertical Datum of 1929. Measuring point: Plate on top of casing, 1.3 ft above land-surface datum.

PERIOD OF RECORD.--Oct 1980 to current year.

EXTREMES FOR PERIOD OF RECORD.--Maximum water-level depth below land surface recorded, 431.50 ft, November 1, 2004; minimum water-level depth below land surface, 410.35 ft, Jul 31, 1984.

EXTREMES FOR CURRENT YEAR.--Highest water level, 421.01 ft below land surface datum, Jul 28; lowest water level, 431.50 ft below land surface datum, Nov 1, 2.

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	431.01	431.42	430.86	---	---	---	---	---	---	---	421.10	421.93
2	431.08	431.40	430.88	---	---	---	---	---	---	---	421.09	421.96
3	431.10	431.31	430.87	---	---	---	---	---	---	---	421.12	422.00
4	431.10	431.34	430.75	---	---	---	---	---	---	---	421.15	422.02
5	431.09	431.40	430.72	---	---	---	---	---	---	---	421.18	422.05
6	431.11	431.39	430.78	---	---	---	---	---	---	---	421.18	422.09
7	431.14	431.37	430.84	---	---	---	---	---	---	---	421.18	422.12
8	431.16	431.31	430.89	---	---	---	---	---	---	---	421.19	422.12
9	431.08	431.34	431.02	---	---	---	---	---	---	---	421.23	422.06
10	431.09	431.37	431.05	---	---	---	---	---	---	---	421.25	422.08
11	431.16	431.34	431.00	---	---	---	---	---	---	---	421.27	422.15
12	431.21	431.32	430.98	---	---	---	---	---	---	---	421.26	422.23
13	431.24	431.22	431.05	---	---	---	---	---	---	---	421.28	422.26
14	431.22	431.17	431.06	---	---	---	---	---	---	---	421.34	422.25
15	431.17	431.06	431.05	---	---	---	---	---	---	---	421.40	422.24
16	431.12	430.98	431.09	---	---	---	---	---	---	---	421.46	422.22
17	431.08	430.95	431.07	---	---	---	---	---	---	---	421.46	422.24
18	431.11	430.90	431.07	---	---	---	---	---	---	---	421.46	422.28
19	431.11	430.82	431.03	---	---	---	---	---	---	---	421.52	422.38
20	431.11	430.76	430.96	---	---	---	---	---	---	---	421.60	422.42
21	431.15	430.77	431.03	---	---	---	---	---	---	---	421.64	422.37
22	431.23	430.79	431.16	---	---	---	---	---	---	---	421.63	422.37
23	431.25	430.79	431.18	---	---	---	---	---	---	---	421.63	422.32
24	431.24	430.85	431.18	---	---	---	---	---	421.96	---	421.66	422.32
25	431.21	430.79	431.08	---	---	---	---	---	421.80	---	421.74	422.44
26	431.19	430.78	431.01	---	---	---	---	---	---	---	421.80	422.50
27	431.19	430.68	431.03	---	---	---	---	---	---	421.03	421.81	422.48
28	431.26	430.74	431.02	---	---	---	---	---	---	421.04	421.82	422.53
29	431.35	430.88	430.92	---	---	---	---	---	---	421.06	421.79	422.54
30	431.33	430.87	431.03	---	---	---	---	---	---	421.10	421.85	422.51
31	431.33	---	---	---	---	---	---	---	---	421.11	421.91	---
Max	431.35	431.42	---	---	---	---	---	---	---	---	421.91	422.54
Min	431.01	430.68	---	---	---	---	---	---	---	---	421.09	421.93